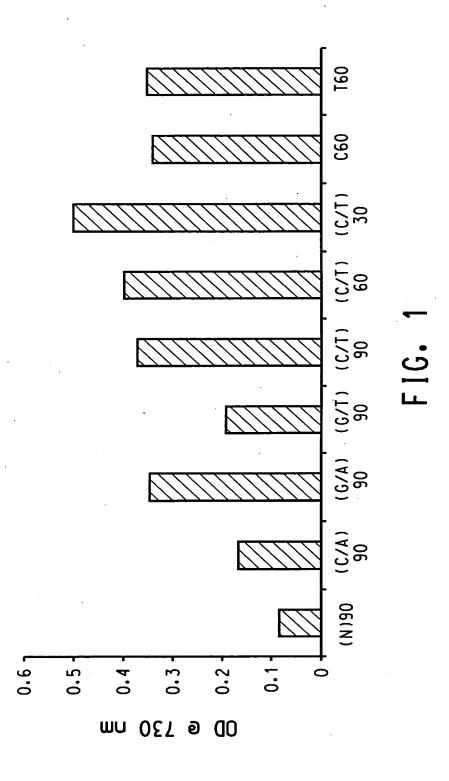


Docket No.: CL2317 US NA TOUR Appl. No.: 10/716,347 CUEIC Title: DISPERSION OF CARBON NANOTUBES BY NUCLEIC ACIDS Attorney: NEIL FELTHAM

1/15

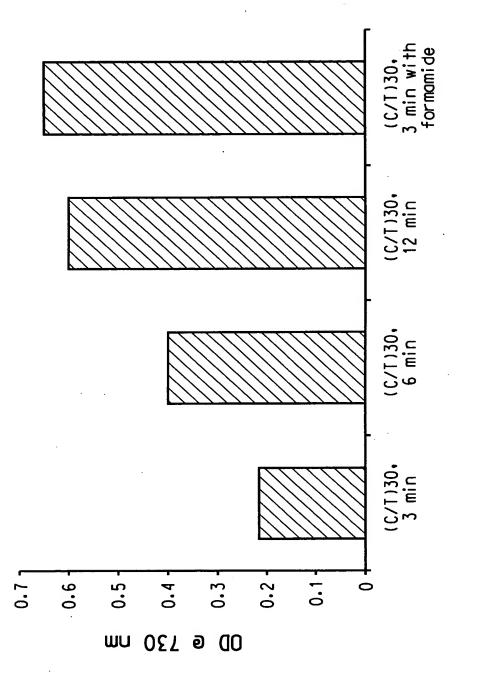


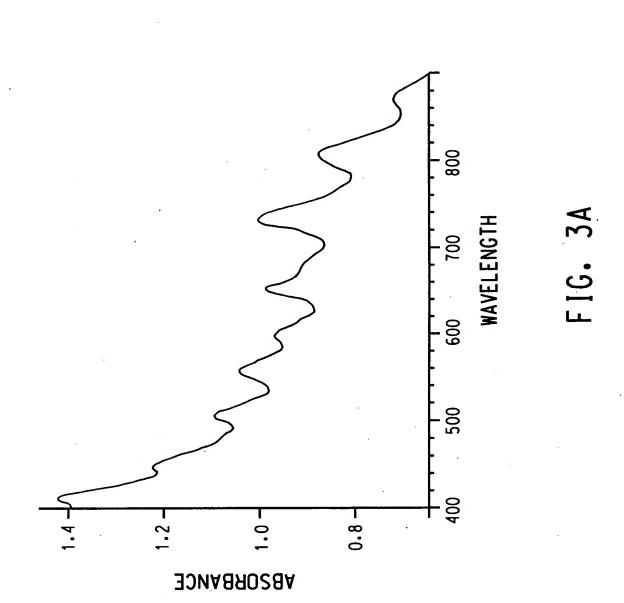
Docket No.: CL2317 US NA Appl. No.: 10/716,347

Title: DISPERSION OF CARBON NANOTUBES BY NUCLEIC

ACIDS
Attorney: NEIL FELTHAM

2/15





3/15

ACIDS

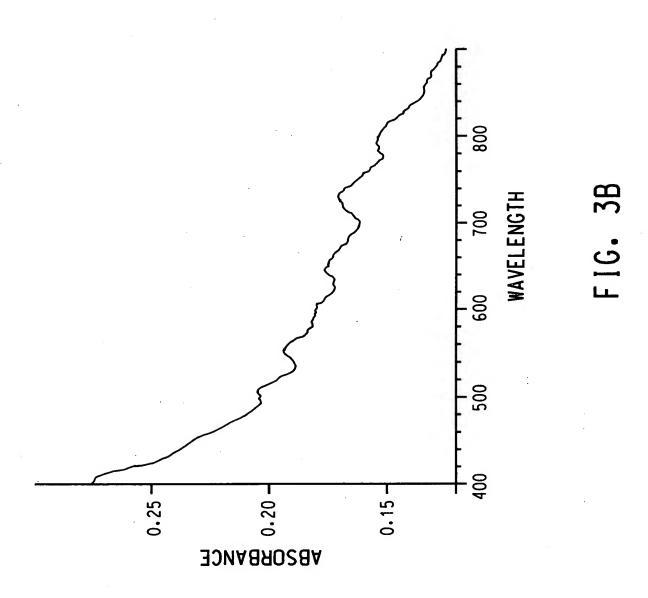
Attorney: NEIL FELTHAM

Docket No.: CL2317 US NA CLEIC Appl. No.: 10/716,347
Title: DISPERSION OF CARBON NANOTUBES BY NUCLEIC .

::: CLEIJ

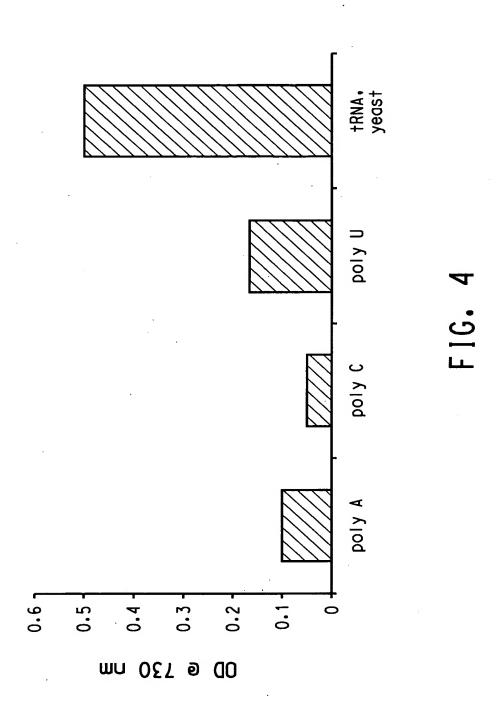
ACIDS

4/15



ACIDS
Attorney: NEIL FELTHAM

5/15



ACIDS

6/15

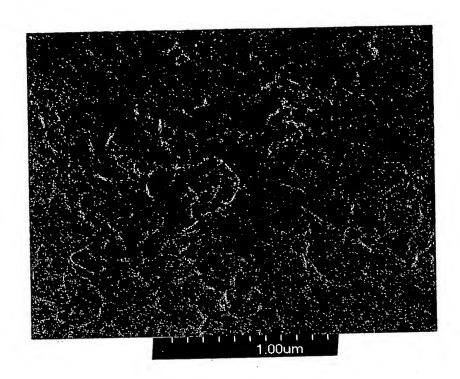


FIG. 5A

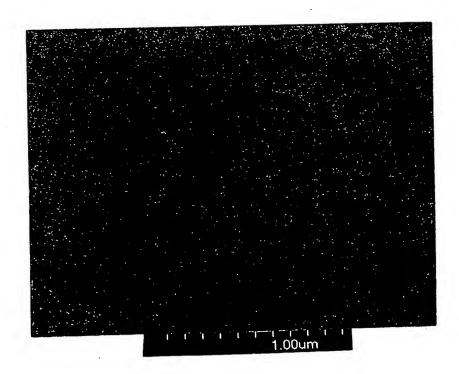


FIG. 5B

ACIDS

7/15

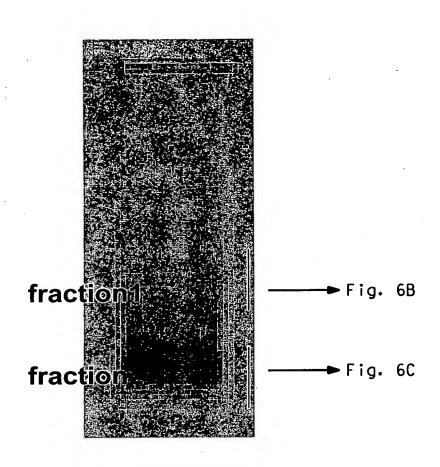


FIG. 6

Docket No.: CL2317 US NA Appl. No.: 10/716,347

Title: DISPERSION OF CARBON NANOTUBES BY NUCLEIC

ACIDS

Attorney: NEIL FELTHAM

8/15

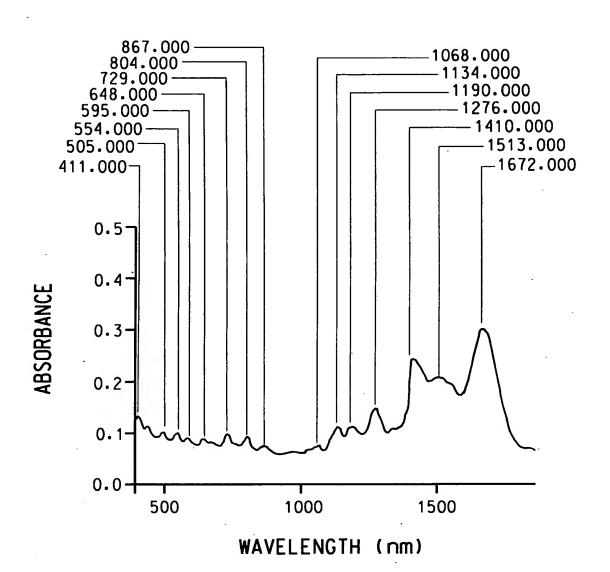


FIG. 6B

Docket No.: CL2317 US NA Appl. No.: 10/716,347 Appl. No.: 10/716,347 CLETT Title: DISPERSION OF CARBON NANOTUBES BY NUCLEIC

ACIDS

Attorney: NEIL FELTHAM

9/15

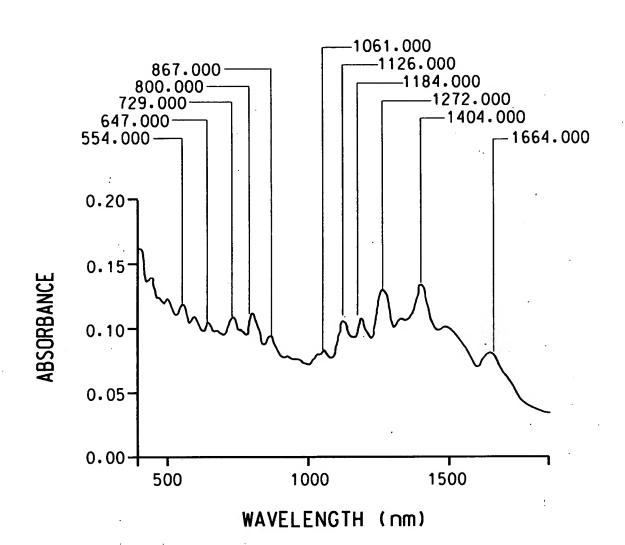
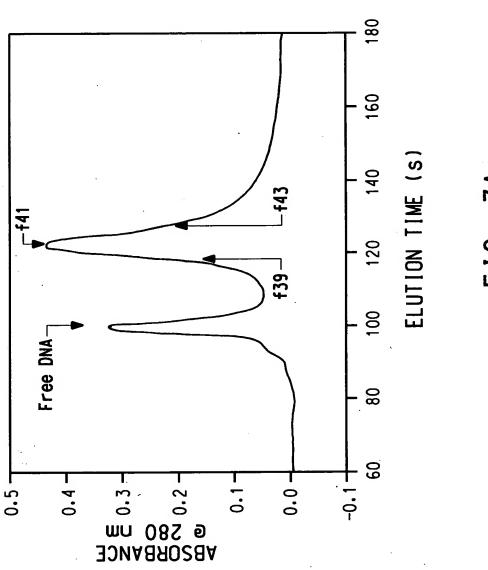


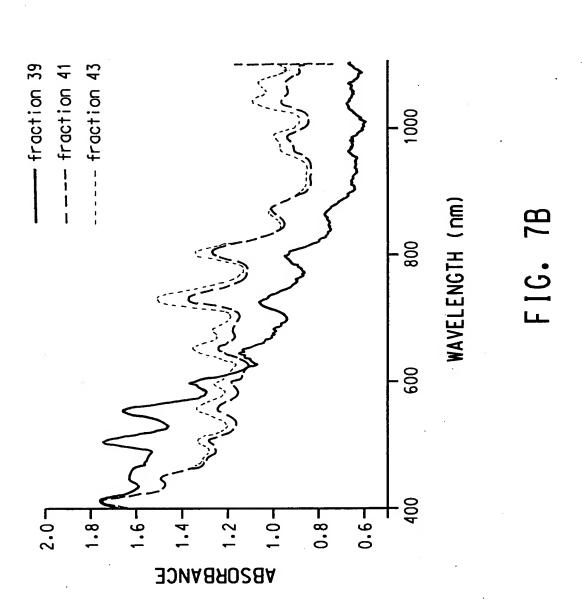
FIG. 6C

Docket No.: CL2317 US NA Appl. No.: 10/716,347

Title: DISPERSION OF CARBON NANOTUBES BY NUCLEIC ACIDS

10/15





11/15

Title: DISPERSION OF CAR ACIDS Attorney: NEIL FELTHAM

Docket No.: CL2317 US NA Appl. No.: 10/716,347 Title: DISPERSION OF CARBON NANOTUBES BY NUCLEIC

ACIDS

12/15

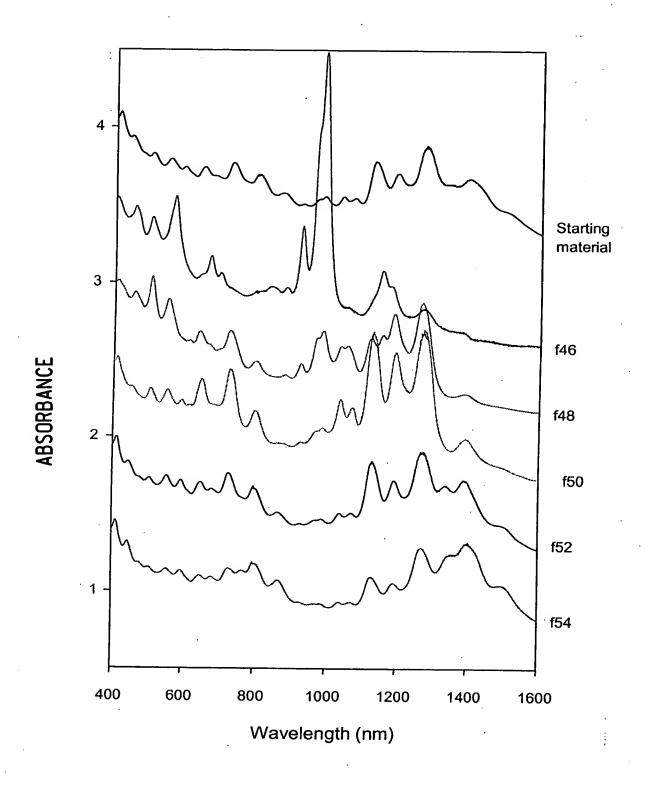
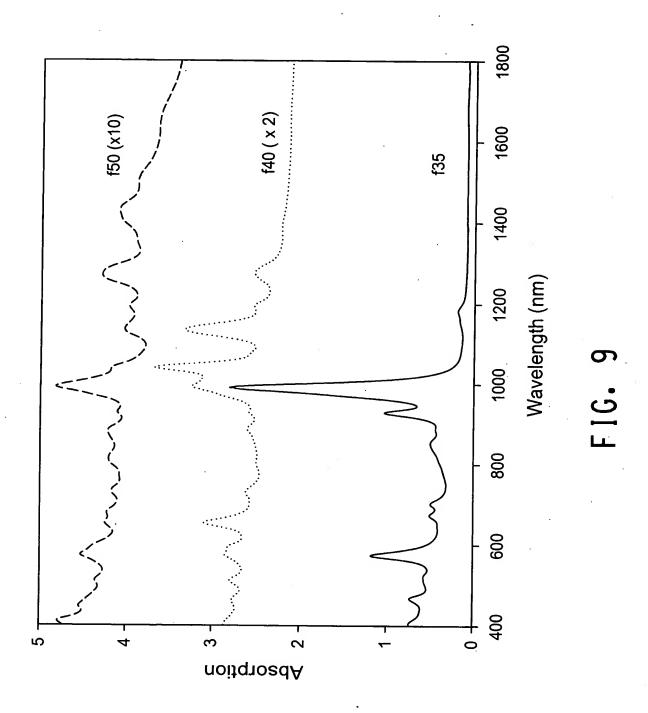


FIG. 8

Docket No.: CL2317 US NA Appl. No.: 10/716,347 Title: DISPERSION OF CARBON NANOTUBES BY NUCLEIC ACIDS Attorney: NEIL FELTHAM

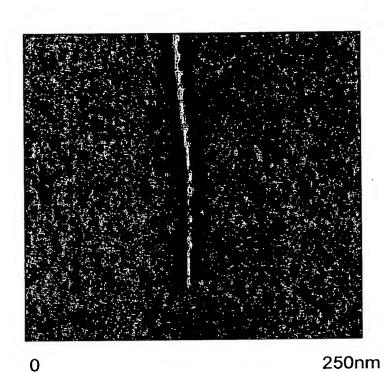
13/15



ACIDS

Attorney: NEIL FELTHAM

14/15



Avg spacing = 11nm Ht of CNT=1.08nm Width of CNT=1.9nm Ht of CNT/DNA= 2.16nm

FIG. 10

ACIDS Attorney: NEIL FELTHAM

15/15

